

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040822\
 Data File : FG009550.D
 Signal(s) : FID1A.ch
 Acq On : 08 Apr 2022 08:25
 Operator : AJ\MA
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 08 23:44:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG040122.M
 Quant Title :
 QLast Update : Fri Apr 08 10:19:35 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.691	47750	0.371 ug/ml
Target Compounds			
7) N-EICOSANE	12.527	425271	2.808 ug/ml
8) N-DOCOSANE	13.739	454631	3.081 ug/ml
10) N-TETRACOSANE	14.850	242075	1.689 ug/ml
11) N-HEXACOSANE	15.883	390028	2.839 ug/ml
12) N-OCTACOSANE	16.834	316040	2.422 ug/ml
13) N-TRIACONTANE	17.733	291002	2.357 ug/ml
14) N-DOTRIACONTANE	18.570	219485	1.891 ug/ml
15) N-TETRATRIACONTANE	19.348	119991	1.128 ug/ml
16) N-HEXATRIACONTANE	20.101	274419	2.898 ug/ml
17) N-OCTATRIACONTANE	20.863	403344	4.684 ug/ml
18) N-TETRACONTANE	21.774	171916	1.992 ug/ml

(f)=RT Delta > 1/2 Window

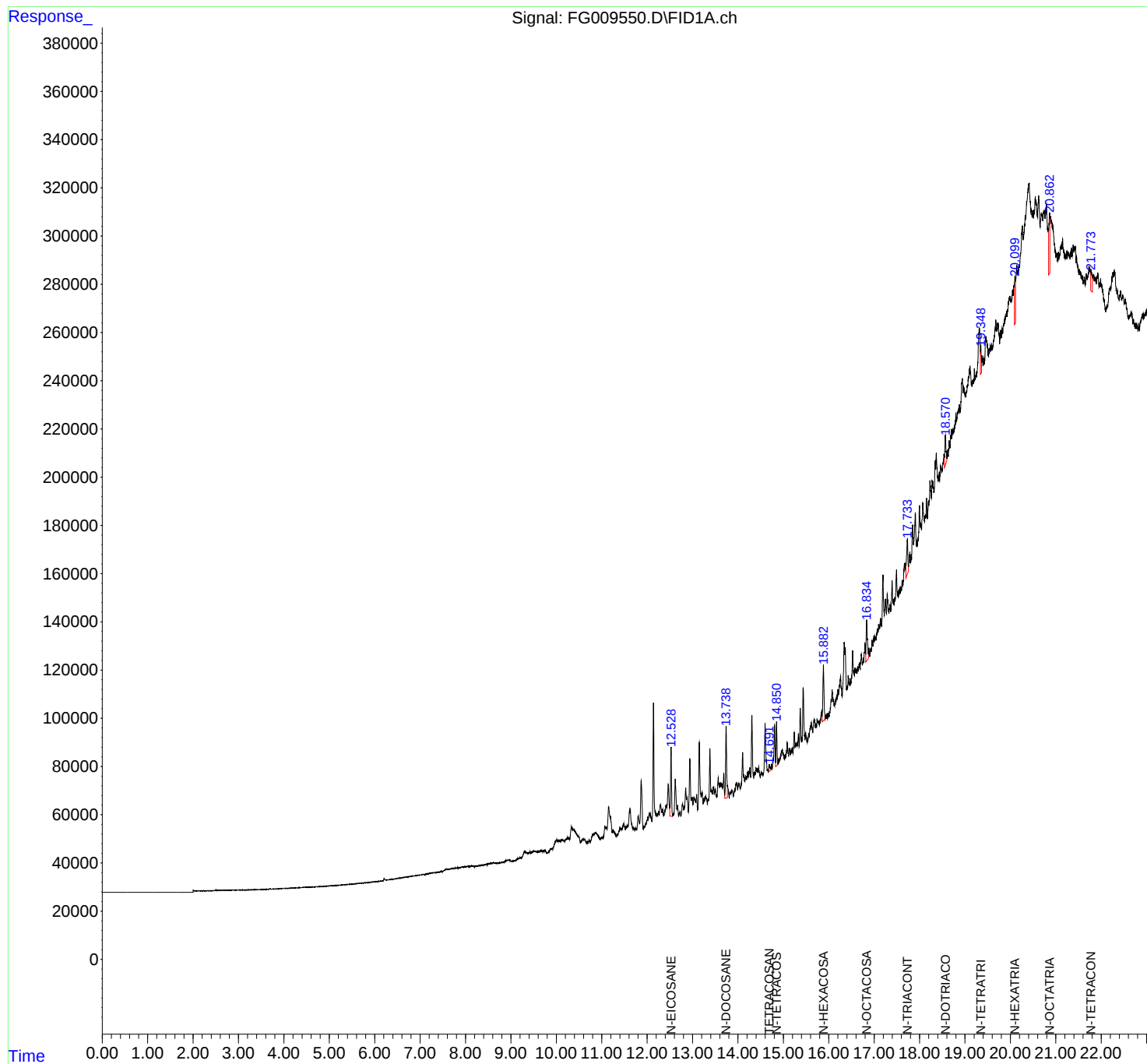
(m)=manual int.

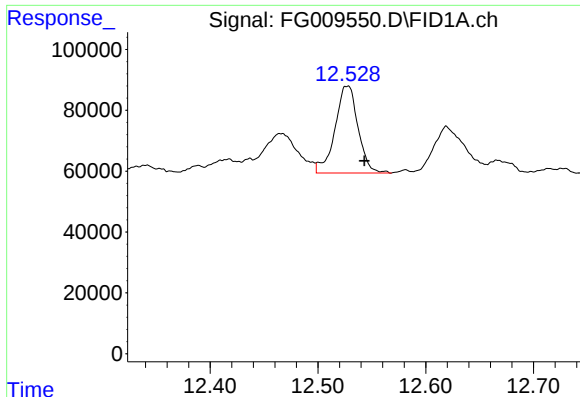
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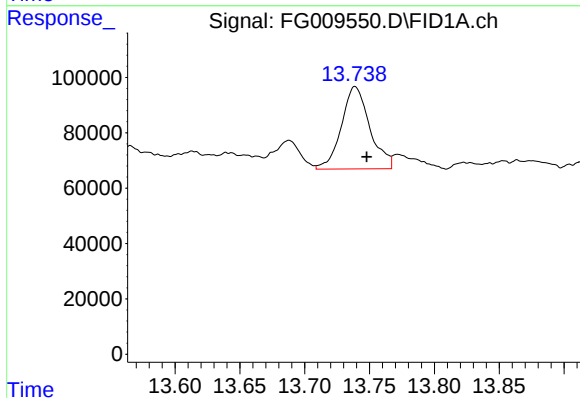




#7 N-EICOSANE

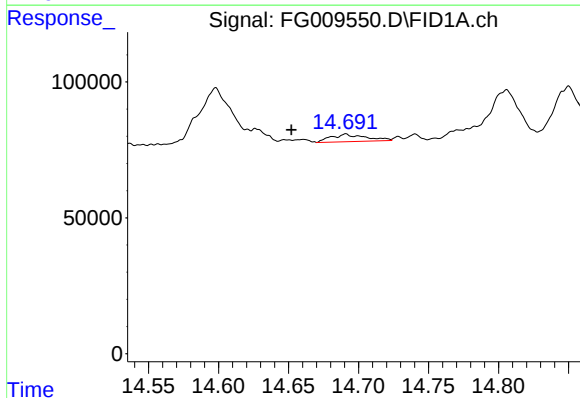
R.T.: 12.527 min
Delta R.T.: -0.016 min
Response: 425271
Conc: 2.81 ug/ml

Instrument :
FID_G
ClientSampleId :



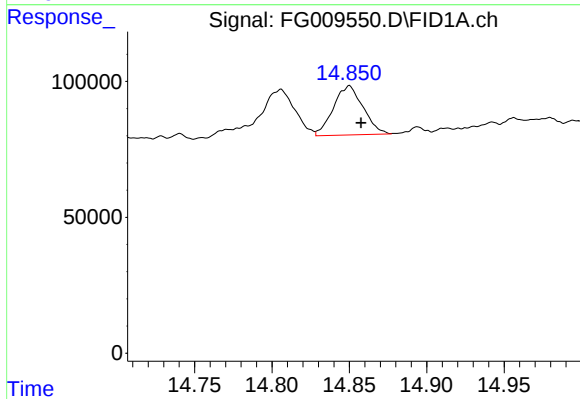
#8 N-DOCOSANE

R.T.: 13.739 min
Delta R.T.: -0.009 min
Response: 454631
Conc: 3.08 ug/ml



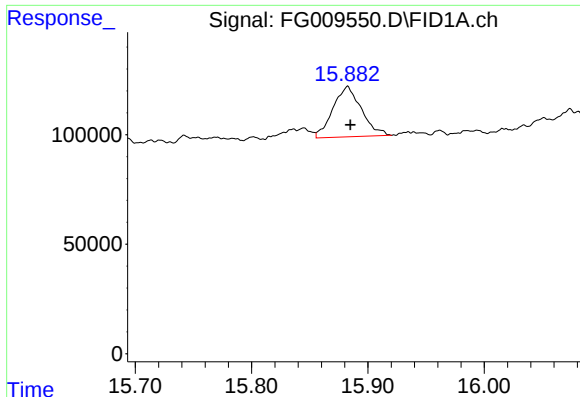
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.691 min
Delta R.T.: 0.039 min
Response: 47750
Conc: 0.37 ug/ml



#10 N-TETRACOSANE

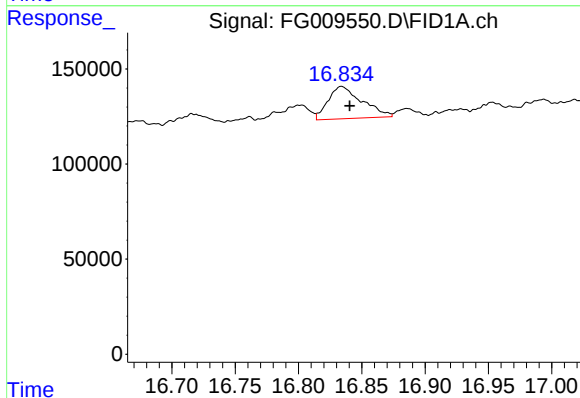
R.T.: 14.850 min
Delta R.T.: -0.008 min
Response: 242075
Conc: 1.69 ug/ml



#11 N-HEXACOSANE

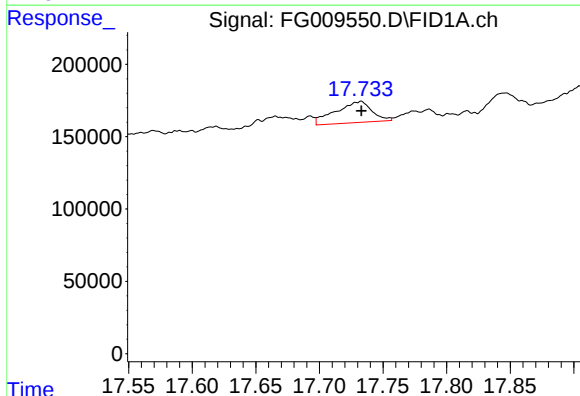
R.T.: 15.883 min
Delta R.T.: -0.002 min
Response: 390028
Conc: 2.84 ug/ml

Instrument :
FID_G
ClientSampleId :



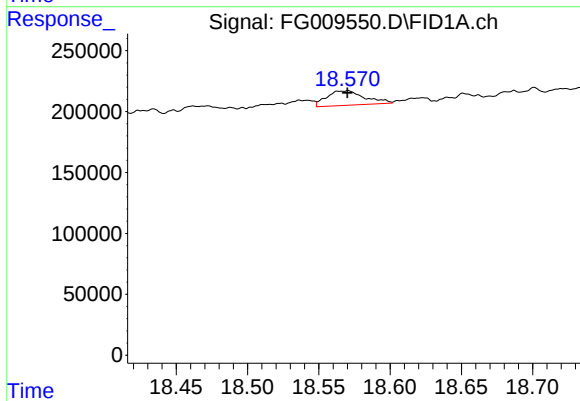
#12 N-OCTACOSANE

R.T.: 16.834 min
Delta R.T.: -0.006 min
Response: 316040
Conc: 2.42 ug/ml



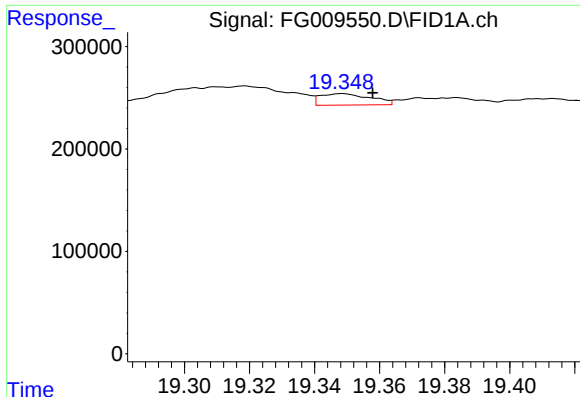
#13 N-TRIACONTANE

R.T.: 17.733 min
Delta R.T.: 0.000 min
Response: 291002
Conc: 2.36 ug/ml



#14 N-DOTRIACONTANE

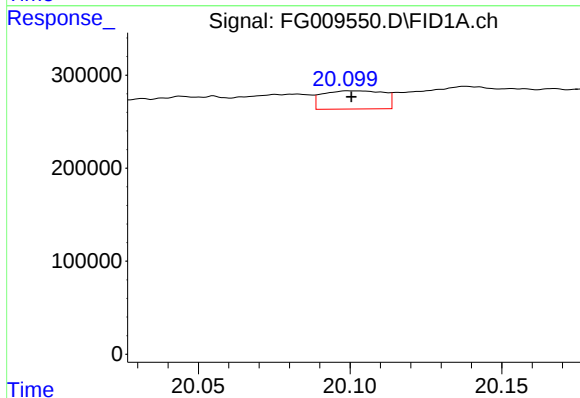
R.T.: 18.570 min
Delta R.T.: 0.000 min
Response: 219485
Conc: 1.89 ug/ml



#15 N-TETRATRIACONTANE

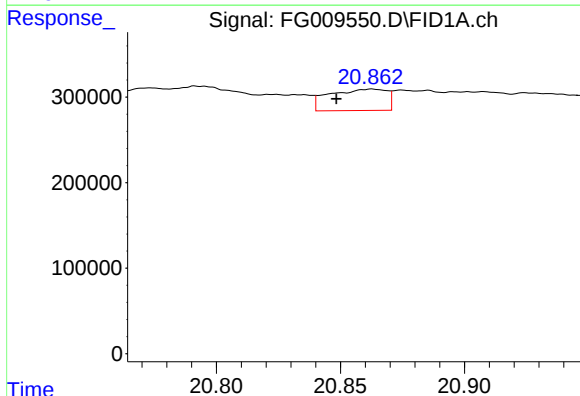
R.T.: 19.348 min
Delta R.T.: -0.009 min
Response: 119991
Conc: 1.13 ug/ml

Instrument :
FID_G
ClientSampleId :



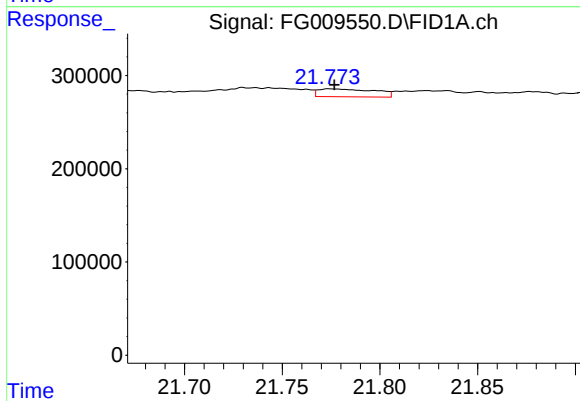
#16 N-HEXATRIACONTANE

R.T.: 20.101 min
Delta R.T.: 0.000 min
Response: 274419
Conc: 2.90 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.863 min
Delta R.T.: 0.014 min
Response: 403344
Conc: 4.68 ug/ml



#18 N-TETRACONTANE

R.T.: 21.774 min
Delta R.T.: -0.002 min
Response: 171916
Conc: 1.99 ug/ml